

# ASA5505-BUN-K9 Datasheet

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## Overview

The Cisco ASA 5505 Adaptive Security Appliance ASA5505-BUN-K9 is a next-generation, full-featured security appliance for small business, branch office, and enterprise teleworker environments. The Cisco ASA 5505 delivers high-performance firewall, SSL and IPsec VPN, and rich networking services in a modular, "plug-and-play" appliance. Using the integrated Cisco ASDM, the Cisco ASA 5505 can be rapidly deployed and easily managed, enabling businesses to minimize operations costs. The Cisco ASA 5505 features a flexible 8-port 10/100 Fast Ethernet switch, whose ports can be dynamically grouped to create up to three separate VLANs for home, business, and Internet traffic for improved network segmentation and security. The Cisco ASA 5505 provides two Power over Ethernet (PoE) ports, enabling simplified deployment of Cisco IP phones with zero-touch secure voice over IP (VoIP) capabilities, and deployment of external wireless access points for extended network mobility. High-performance intrusion prevention and worm mitigation service is available with the addition of AIP SSC. Multiple USB ports can be used to enable additional services and capabilities in the future.

## Quick Spec

Figure 1 shows the appearance of ASA5505-BUN-K9.

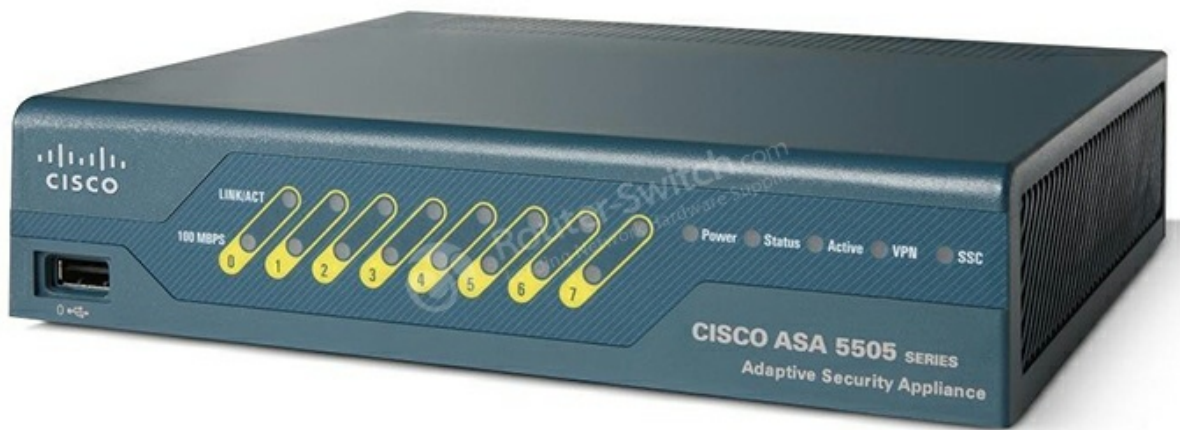
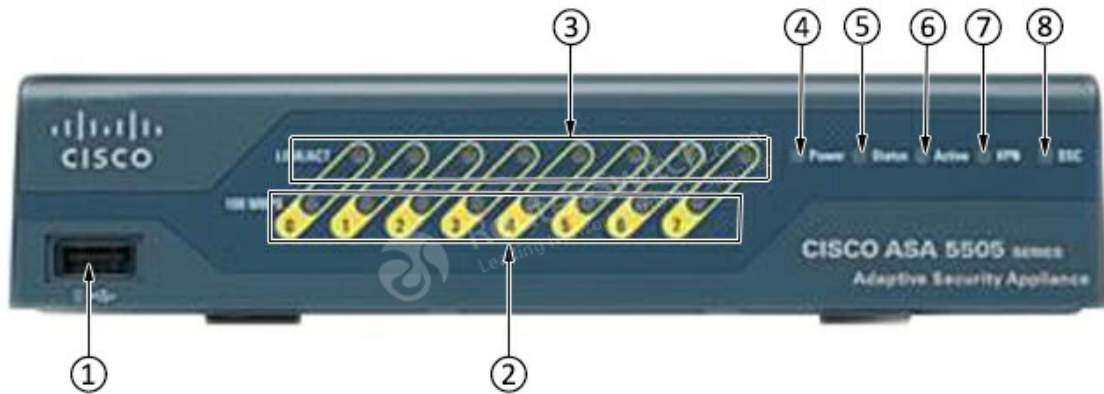


Table 1 shows the quick spec.

<b>Product Code</b>	ASA5505-BUN-K9
<b>Product Description</b>	ASA 5505 Security Appliance with SW, 10 Users, 8 ports, 3DES/AES, Cisco ASA 5500 Series Firewall Edition Bundles
<b>Users/Nodes</b>	10
<b>Firewall Throughput</b>	Up to 150 Mbps
<b>Maximum Firewall and IPS Throughput</b>	● Up to 150 Mbps with AIP-SSC-5
<b>Memory</b>	256 MB
<b>Minimum System Flash</b>	64 MB
<b>Dimensions (H x W x D)</b>	1.75 x 7.89 x 6.87 in. (4.45 x 20.04 x 17.45 cm)
<b>Weight (with Power Supply)</b>	4.0 lb (1.8 kg)

## Product Details

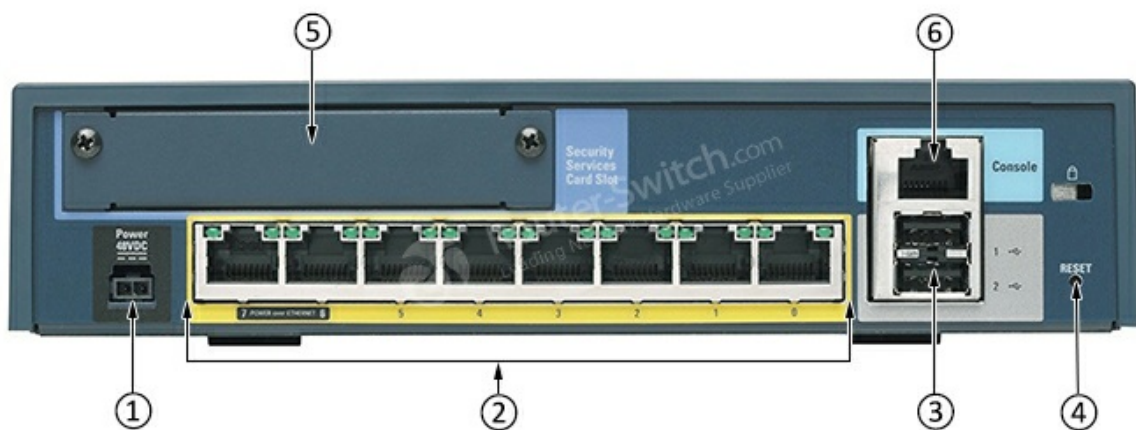
Figure 2 shows the front view of ASA5505-BUN-K9.



Note:

(1)	USB 2.0 interface
(2)	100 Mbps LEDs
(3)	LINK ACT LEDs
(4)	Power
(5)	Status
(6)	Active
(7)	VPN
(8)	SSC

Figure 3 shows the rear view of ASA5505-BUN-K9.



Note:

(1)	Input power 48VDC connection
(2)	8 10/100 switch ports with 2 Power over Ethernet ports (left 6,7)
(3)	2×4PIN USB Type A
(4)	Reset
(5)	Security Services Card Slot
(6)	RJ-45 console port

## Compare to Similar Items

Table 3 shows the comparison between ASA5505-BUN-K9 and ASA5510-BUN-K9.

Product Code	ASA5505-BUN-K9	<a href="#">ASA5510-BUN-K9</a>
<b>Product Description</b>	ASA 5505 Security Appliance with SW, 10 Users, 8 ports, 3DES/AES, Cisco ASA 5500 Series Firewall Edition Bundles	ASA 5510 Security Appliance with SW, 5FE,3DES/AES, Cisco ASA 5500 Series Firewall Edition Bundles
<b>Users/Nodes</b>	10	Unlimited
<b>Firewall Throughput</b>	Up to 150 Mbps	Up to 300 Mbps
<b>Maximum Firewall and IPS Throughput</b>	● Up to 150 Mbps with AIP-SSC-5	● Up to 150 Mbps with AIP-SSM-10 ● Up to 300 Mbps with AIP-SSM-20
<b>Memory</b>	256 MB	256 MB
<b>Minimum System Flash</b>	64 MB	64 MB
<b>Dimensions (H x W x D)</b>	1.75 x 7.89 x 6.87 in. (4.45 x 20.04 x 17.45 cm)	1.75 x 7.89 x 6.87 in. (4.45 x 20.04 x 17.45 cm)
<b>Weight (with Power Supply)</b>	4.0 lb (1.8 kg)	20.0 lb (9.07 kg)

## Get more information

Do you have any question about the ASA5505-BUN-K9?

Contact us now via [Live Chat](#) or [sales@router-switch.com](mailto:sales@router-switch.com).

## Specification

<b>ASA5505-BUN-K9 Specification</b>	
<b>Product Number</b>	ASA5505-BUN-K9
<b>Product Description</b>	ASA 5505 Security Appliance with SW, 10 Users, 8 ports, 3DES/AES, Cisco ASA 5500 Series Firewall Edition Bundles
<b>Users/Nodes</b>	10
<b>Firewall Throughput</b>	Up to 150 Mbps
<b>Maximum Firewall and IPS Throughput</b>	● Up to 150 Mbps with AIP-SSC-5
<b>3DES/AES VPN Throughput</b>	Up to 100 Mbps
<b>IPsec VPN Peers</b>	10; 25
<b>SSL VPN Peers Included/ Maximum)</b>	2/25

<b>Concurrent Connections</b>	10,000; 25,000
<b>New Connections/ Second</b>	4000
<b>Integrated Network Ports</b>	8-port Fast Ethernet switch (including 2 PoE ports)
<b>Virtual Interfaces (VLANs)</b>	3 (no trunking support)/20 (with trunking support)
<b>Security Contexts (Included/ Maximum)</b>	0/0
<b>High Availability</b>	Not supported; stateless Active/Standby and redundant ISP support
<b>Expansion Slot</b>	1, SSC
<b>User-Accessible Flash Slot</b>	0
<b>USB 2.0 Ports</b>	3 (1 on front, 2 on rear)
<b>Serial Ports</b>	1 RJ-45 console
<b>Rack-Mountable</b>	Yes, with rack-mount kit (available in the future)
<b>Wall-Mountable</b>	Yes, with wall-mount kit (available in the future)
<b>Security Lock Slot (for Physical Security)</b>	Yes
<b>Memory</b>	256 MB
<b>Minimum System Flash</b>	64 MB
<b>System Bus</b>	Multibus architecture
<b>Form Factor</b>	Desktop
<b>Dimensions (H x W x D)</b>	1.75 x 7.89 x 6.87 in. (4.45 x 20.04 x 17.45 cm)
<b>Weight (with Power Supply)</b>	4.0 lb (1.8 kg)
<b>Safety</b>	UL 60950, CSA C22.2 No. 60950, EN 60950 IEC 60950, AS/NZS60950
<b>Electromagnetic Compatibility (EMC)</b>	CE marking, FCC Part 15 Class B, AS/NZS CISPR22 Class B, VCCI Class B, EN55022 Class B, CISPR22 Class B, EN61000-3-2, EN61000-3-3
<b>Industry Certifications</b>	FIPS 140-2 Level 2. In process: Common Criteria EAL4+ US DoD Application-Level Firewall for Medium-Robustness Environments, and Common Criteria EAL4 for IPsec/SSL VPN

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### Transition Guide

 [Cisco ASA 5500-X Series Migration Options](#)

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